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CONFIRMATION NO. 7635

SERIAL NUMBER 10/644,748	FILING OR 371(c) DATE 08/21/2003 RULE	CLASS 175	GROUP ART UNIT 3672	ATTORNEY DOCKET NO. A894629US
APPLICANTS James I. Livingstone, Calgary, CANADA;				
** CONTINUING DATA ***** This appln claims benefit of 60/404,787 08/21/2002 <i>Yes</i>				
** FOREIGN APPLICATIONS ***** <i>None</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 01/21/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met <i>Allowance</i> Verified and Acknowledged <i>[Signature]</i> Examiner's Signature <i>JPS</i> Initials		STATE OR COUNTRY CANADA	SHEETS DRAWING 12	TOTAL CLAIMS 43
			INDEPENDENT CLAIMS 3	
ADDRESS 23971 AIR MAIL				
TITLE Reverse circulation directional and horizontal drilling using concentric drill string				
FILING FEE RECEIVED 1939	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	